PATENT APPLICATION FEE DETERMINATION RECORD 10-678663 Effective October 1, 2003 **CLAIMS AS FILED - PART I OTHER THAN SMALL ENTITY** TYPE [(Column 1) (Column 2) OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE OR BASIC FEE 770.00 BASIC FEE 385.00 FOR NUMBER FILED NUMBER EXTRA TOTAL CHARGEABLE CLAIMS X\$18= minus 20= X\$ 9= OR INDEPENDENT CLAIMS minus 3 = X43= X86= OB MULTIPLE DEPENDENT CLAIM PRESENT +145= +290= OR * If the difference in column 1 is less than zero, enter "0" in column 2 770 TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY** SMALL ENTITY OR (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-4 REMAINING NUMBER PRESENT TIONAL RATE RATE TIONAL **PREVIOUSLY** AMENDMENT AFTER **EXTRA** FEE FEE **AMENDMENT** PAID FOR X\$18= Minus X\$ 9= Total OR Minus Independent X86= X43 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE 11-16-05 (Column 1) (Column 3) (Column 2) CLAIMS HIGHEST ADDI-ADDI-0 NUMBER REMAINING PRESENT TIONAL TIONAL RATE RATE **PREVIOUSLY** AMENDMENT AFTER **EXTRA** FEE FEE **AMENDMENT** PAID FOR pd 11/17/05 X\$18= 22 Minus **Total** X\$ 9= OR Minus Independent X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE **PREVIOUSLY** AMENDMENT AFTER **EXTRA AMENDMENT PAID FOR** FEE FEE Total Minus X\$18= X\$ 9= OR Minus Independent X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number